

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,519,545 B2  
APPLICATION NO. : 09/812845  
DATED : April 14, 2009  
INVENTOR(S) : Masanobu Kanazawa

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

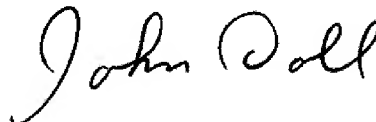
Column 15, Line 19, change "condition based" to --condition is based--.

Column 15, Line 56, change "group, on" to --group on--.

Column 20, Line 9, change "group, and" to --group and--.

Signed and Sealed this

Seventh Day of July, 2009

A handwritten signature in cursive script that reads "John Doll".

JOHN DOLL  
*Acting Director of the United States Patent and Trademark Office*